

IN THE SPECIFICATION:

Please amend paragraph [0025] of the specification as follows:

[0025] Exemplary blood flow-enhancing elements, or vasodilators, that may be included in a composition of the present invention include, without limitation, arginine and arginine-containing compounds, such as magnesium arginate. Other blood flow-enhancing elements, such as niacinamide, may alternatively or additionally be included in such a composition. By way of example only, the blood flow-enhancing elements may target cardiovascular vessels located around the heart or improve blood flow in a more general fashion (*i.e.*, throughout the body of a treated subject). Combinations of blood flow-enhancing elements that have different blood flow-enhancing characteristics may also be used in a composition that incorporates teachings of the present invention.

Please amend paragraph [0031] of the specification as follows:

[0037] The following is an example of a composition that incorporates teachings of the present invention:

EXEMPLARY COMPOSITION

INGREDIENT	AMOUNT (per capsule)
Transfer Factor (Cardio-TF-XF™)	50 mg
Proprietary Blend	119.5 <u>144.5</u> mg
Butcher's Broom (root) (22% sterolic heterosides)	
Ginkgo biloba (leaf) (24% ginkgo flavone glycosides, 6% terpene lactones)	
Hawthorn (flower and leaf) (1.8% rutin)	
Garlic (deodorized clove)	
Coenzyme Q ₁₀	
Red Rice Yeast Extract	
Reservatrol (from <i>Polygonum cuspidatum</i>)	
Ginger Oil	
Vitamin A (as beta carotene)	2,500 IU
Vitamin C (as magnesium dehydroascorbate, ascorbyl palmitate, and ascorbic acid)	200 <u>50</u> mg
Vitamin E (as d-alpha tocopherol succinate)	100 IU
Niacin (as niacinamide)	20 <u>5</u> mg

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Vitamin B ₆ (as pyridoxine hydrochloride)	2 <u>0.5</u> mg
Folate (as folic acid)	400 <u>100</u> mcg
Vitamin B ₁₂ (as cyanocobalamin)	8 <u>2</u> mcg
Magnesium (as magnesium chloride, magnesium dehydroascorbate, magnesium arginate, and magnesium lysinate)	180 <u>45</u> mg
Zinc (as zinc arginate)	10 <u>2.5</u> mg
Selenium (as selenomethionine)	50 <u>12.5</u> mcg
Copper (as copper glycinate)	2 <u>0.5</u> mg
Potassium (as potassium citrate)	50 <u>12.5</u> mg
TOTAL	367.508 <u>310.6</u> mg

Please amend paragraph [0037] of the specification as follows:

[0037] Antioxidants that are included in the EXEMPLARY COMPOSITOIN COMPOSITION include both hydrophilic and hydrophobic antioxidants, although compositions that include only hydrophilic or hydrophobic antioxidants are also within the scope of the invention. Vitamin E and beta-carotene, which are listed as components of the EXEMPLARY COMPOSITION, are examples of hydrophobic antioxidants. Vitamin E and beta-carotene are particularly useful in treating or preventing cardiovascular disease since they may be dissolved in fats, such as LDL cholesterol and Lp(a), and remain therein. Magnesium dehydroascorbic acid and ascorbic acid, both of which are forms of vitamin C, are examples of hydrophilic antioxidants that are included in the EXEMPLARY COMPOSITION. Another antioxidant that is included in the EXEMPLARY COMPOSITION, Coenzyme Q₁₀, or “CoQ₁₀,” also acts as an electron-transport carrier.

Please amend paragraph [0040] of the specification as follows:

[0040] Blood cholesterol reducers of the composition described in the EXEMPLARY COMPOSITION include niacinamide, which is also known in the art as “nicotinamide” and is a form of ~~niacin~~, or Vitamin B₃. Specifically, niacinamide is known to lower LDL cholesterol,

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Lp(a), triglyceride, and fibrinogen levels while raising high-density lipoprotein (HDL) cholesterol (or “good cholesterol”) levels.